



**KERR-MCGEE CORPORATION**

KERR-MCGEE CENTER • OKLAHOMA CITY, OKLAHOMA 73125

ENVIRONMENT AND HEALTH MANAGEMENT DIVISION

November 19, 1985

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Mr. Bruce S. Mallet, Chief  
Materials Licensing Section  
Region III  
U.S. Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, Illinois 60137

3/31/88

A

Re: License SNM-1174  
Docket 70-1193  
Amendment: Criticality  
Assessment

070-01193

for drawer

Dear Mr. Mallet:

A nuclear criticality safety audit is conducted on a monthly basis at the Cimarron Facility. Additionally, a criticality analysis and physical inspection is required prior to any new activities that may involve more than a critical mass of material. These criticality analysis functions had been performed by Mr. G.J. Sinke, Staff Health Physicist with Kerr-McGee Corporation, until his retirement earlier this year. Mr. Sinke's job functions have been assigned to Mr. Scott C. Munson, who will have the assistance of Mr. Don Majors, Compliance Specialist with Kerr-McGee Corporation. Mr. Majors has extensive criticality assessment experience.

In regard to this important function, Sequoyah Fuels requests that the subject license be amended so that these criticality auditing and evaluation duties can be assigned to and performed by an individual either within the Corporation or a consultant who has criticality experience. The license presently limits these functions to the Corporate Staff Health Physicist only and is therefore overly restrictive. This change will insure that an independent review of new criticality activities will continue to be performed by a trained criticality expert.

Sincerely,

*J.C. Stauter*

J.C. Stauter, Director  
Nuclear Licensing & Regulation

8602250500 851220  
REG3 LIC70  
SNM-1174 PDR

SCM/br

RECEIVED  
NOV 26 1985  
REGION III

NOV 27 1985